



Note: In the San Rafael Swell region the Moenkopi formation can be divided into three units on aerial photographs. No correlation with subdivisions of the Moenkopi formation in other areas is implied. On this map, unit 2 is believed to be equivalent to the Sinbad limestone member.

Locally, within the area of this map, the Kaibab limestone cannot be distinguished from the Moenkopi formation on aerial photographs. Therefore, its distribution as shown must be considered unreliable.

Planimetric base map compiled from vertical aerial photographs by U. S. Geol. Survey by radial-templet methods. Horizontal control based on Soil Conservation Service map No. 221:

4	3	1
5	6	8
12	11	10
13	14	15

STINKING SPRING CREEK QUADRANGLE

PHOTO GEOLOGIC MAP
STINKING SPRING CREEK-2
EMERY COUNTY, UTAH

PHOTO GEOLOGY BY W. R. HEMPHILL
PHOTO GEOLOGY UNIT, ALASKAN GEOLOGY BRANCH
SCALE 1:24,000

JANUARY 1963

Roads as classified in this map series are as follows: Primary roads are maintained and graded, traversable by two-wheel drive vehicles; secondary roads are traversable possibly by two-wheel drive vehicles; trails are not traversable by four-wheel drive vehicles except locally. When other information is lacking, roads are classified by their appearance on aerial photographs.

Stratigraphic column modified from U. S. Geol. Survey Bule. 951, 1948 and 808, 1929.